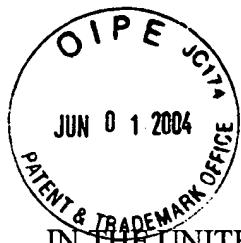


B&B-117



TRW

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

TUDORA ET AL.

Serial No.: 10/689,671

Art Unit: 3634

Filed: October 22, 2003

Examiner: Not Yet Assigned

For: ANTI-RATTLE DOOR ASSEMBLY

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants wish to make of record in the above-identified application the document or documents referenced on the attached Form PTO-1449. A copy of each non U.S. reference is enclosed herewith.

The undersigned believes that this Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application. Accordingly, Applicants do not believe that a fee is due for filing this paper. However, should a first action on the merits have been issued on the same day or before this Information Disclosure Statement is filed, please accept this Information Disclosure Statement under Rule 97(c) and charge the requisite Rule 17(p) fee to our Deposit Account No. 50-1390, under Order No. B&B-117 and proceed to consider this Information Disclosure Statement.

It is respectfully requested that the information be expressly considered during the prosecution of this application, and that each reference be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This submission does not represent that any referenced document is material or constitutes "prior art." If it should be determined that one or more of the referenced documents constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of the reference or references.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over any referenced document, should it be applied against the claims of the present application.

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Date: June 1, 2004

Respectfully submitted,

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PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO				<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	10/689,671
				Filing Date	October 22, 2003
				First Named Inventor	Tudora et al.
				Art Unit	3634
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	B&B-117

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Signature		Date Considered	
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Door roller guide rail end mounting - comprises resilient body with V-shaped face towards roller

Patent Assignee: HOERMANN AMSHAUSEN KG

Inventors: HOERMANN T J

Patent Family

Patent Number	Kind	Date	Application Number	Kind	Date	Week	Type
EP 495498	A1	19920722	EP 92100674	A	19920116	199230	B
EP 495498	B1	19951102	EP 92100674	A	19920116	199548	
DE 59204157	G	19951207	DE 504157	A	19920116	199603	
			EP 92100674	A	19920116		

Priority Applications (Number Kind Date): DE 91U492 U (19910116)

Cited Patents: CH 657415; US 4692960

Patent Details

Patent	Kind	Language	Page	Main IPC	Filing Notes
EP 495498	A1	G	9	E05F-005/00	
Designated States (Regional): AT BE DE FR GB IT NL					
EP 495498	B1	G	7	E05F-005/00	
Designated States (Regional): AT BE DE FR GB IT NL					
DE 59204157	G			E05F-005/00	Based on patent EP 495498

Abstract:

EP 495498 A

The mounting accommodates the end of a guide rail (1) for the rollers on a door leaf, particularly a one-piece one movable into an overhead position.

It has a damping body (4) of resilient material such as rubber, secured in the lengthwise direction in the rail end. This has a V-shaped face (5) towards the roller (2), and whose surfaces are roughly tangential to the peripheral surface (8) of the latter.

ADVANTAGE - Minimum rebound effect on incoming roller.

Dwg.1/2